# ECCS

## Expeditionary Command & Control System

**Briefed by**

**LtCol Wilson**

## POM-06 Command Element Advocacy Board (CEAB)

**Requirements Officer: Major A. D. Faust (ECCS), Captain J. D. Turner (JECCS)**
**Advocate Rep: Brigadier General J. R. Thomas**

## REQUIREMENT DESCRIPTION:

Derived from approved III MEF and 4th MEB (AT) Urgent Needs Statements requiring the extension of DISN services to an On-The-Move/Enroute component (Land & Air) prior to establishment of larger $C^2$ systems as demonstrated by JEMPRS-NT in JWID 2002.

## CAPABILITY PROVIDED:

- SIPRNET email and web services
- Secure Voice
- Secure Video Tele-Conference (VTC)
- C2PC/COP
- Collaborative Planning (DCTS) DISA Standards

## URGENCY TO COMPETE IN POM06:

Provide the Warfighting Commander with the capability to maintain continuity of control, collaborative planning and secure communications while displacing or enroute to alternate locations and as an “ultra light” capability for initial contingency operations.

# STATUS OF REQUIREMENTS DOCUMENATION (ICD, CCD, MNS ORD, SON):

- Approved UNS from III MEF
- Approved UNS from 4th MEB (AT)
- Draft CDD (MCCDC)

**AAO:**

| Unit | Base | Deployable | Unit | Base | Deployable |
|---|---|---|---|---|---|
| I MEF | 3 | 6 | DMFA | 0 | 0 |
| II MEF | 4 | 6 | WRMR | 0 | 0 |
| III MEF | 3 | 4 | NALMEB | 0 | 0 |
| SMCR | 0 | 0 | II MEB | 0 | 1 |
| Supt Est | 1 | 1 | IV MEB | 0 | 2 |
| | | | **Total** | **11** | **20** |

**RELATED SYSTEMS:**

- Secure Enroute Communications Package – Improved (SECOMP-I) Army WIN-T Demonstration
- Joint Enroute Mission Planning and Rehearsal System Near Term (JEMPRS-NT) USJFCOM Demonstration OIF/HOA
- Joint Expeditionary Tool System (JETS) USMC R&D Effort under JECCS Program

## **OUTSTANDING ISSUES:**

MCSC MAGTF C4ISR, PM Communications emphasis on the leverage/utilization of:

- OIF/HOA Lessons learned
- Interoperability
- Commonality with USMC architecture (DTC, TDN, DDS, JECCS, TSM)
- Training
- Logistics Support (Warranty, CLS)